Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 01 Jan 2023 until 23:59 on Monday 02 Jan 2023

Forecast Issued on Sunday 01 Jan 2023 at 03:43 by Met Office Aberdeen

Confidence: High for unsettled and wintry conditions this weekend and for brighter more settled conditions Monday with rain and milder conditions Tuesday into Wednesday. Low confidence for timing and detail of precipitation through the weekend as well as during Tuesday and Wednesday.

Headline for Sunday 01 Jan 2023: Mostly cloudy with occasional snow, perhaps brighter over Skye.

Mountain weather hazards on Sunday 01 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Light snow	Light snow	Cloudy	Cloudy
Precipitation probability					
40%	40%	60%	60%	40%	30%

Forecast for Sunday 01 Jan 2023

Weather: Cloudy with occasional snow, turning to rain at lower levels, the best of any brightness expected across western coastal ranges and Skye.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Cloud will be extensive inland with the base 800-1000m lowering 500-600m in snow. The visibility will be very good out with cloud falling poor or very poor in snow.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 01 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	32/39 SE	18/24 SE	10/13 E	7/9 SE	6/8 NW	7/9 W	9/12 W
900	31/38 SE	21/27 SE	10/13 E	7/9 SE	6/8 NW	7/9 W	9/12 W
600	19/29 SE	15/23 SE	8/11 SE	6/8 SE	3/5 NW	3/5 W	4/7 W
300	7/21 E	7/17 E	4/8 E	1/5 E	2/6 NW	2/7 NW	4/9 W
Glen	19/31 E	13/18 E	5/8 E	3/4 E	2/4 NE	3/5 N	4/6 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-5/-14	-4/-12	-4/-9	-4/-8	-4/-8	-4/-9	-5/-10
900	-4/-14	-4/-12	-3/-8	-3/-7	-4/-7	-4/-8	-4/-9
600	-2/-8	-2/-8	-1/-5	-1/-4	-2/-4	-2/-4	-2/-5
300	0/-3	-0/-4	-0/-2	-4/-6	-5/-7	-4/-6	-2/-5
Glen	2/-4	2/-2	3/0	2/0	-0/-2	0/-2	1/-1
Freezing Level*	300m	300m	300m	300m	300m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Early strong winds ease steadily through the day but with increasing cloud and risk of snow it will feel very cold throughout the day with navigation becoming difficult in snow.

Forecast for Monday 02 Jan 2023
Weather: Clear spells with a frosty start. Most places will stay dry through Monday though a few showers will spread east across the Isles and western ranges for a time in the afternoon and evening, these falling as snow across high ground.

Maximum wind: West or southwest 25-30mph gust 40mph.

Chance of cloud-free hill tops above 800m: 85%

Low cloud and visibility: Cloud is likely to stay patchy inland through the day with base 800 to 1000m. The visibility will be very good, falling poor in any showers.

Temperature: **Glens:** Minus 6-8 Celsius rising plus 3 Celsius.
At 800m: Minus 03 Celsius
Freezing level: All levels rising to 200-400m.

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